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(REV. 2-82) Patent and Trademark OfficeAtty. Docket No.  
035950/US/2 - 475396-  
00167Serial No. **10/567126**  
To be assigned**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use several sheets if necessary)Applicant(s)  
Vera CherepinskyFiling Date  
Herewith (February 1, 2006)Group  
To be assigned**U.S. PATENT DOCUMENTS**

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
/JL/	6 5 8 2 9 0 9	June 24, 2003	Bougueleret et al.			

**FOREIGN PATENT DOCUMENT**

Document No.	Date	Country	Class	SubClass	Translator Yes No
/JL/ WO 8 9 1 0 9 7 7	November 16, 1989	WIPO			

**OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)**

/JL/	H.J. Noreen et al., "Validation of DNA-based HLA-A and HLA-B testing of volunteering for a bone marrow registry through parallel testing with serology", Tissue Antigens, 2001:57; pages 221-229.
	Andreas Krause et al., "Accurate method for fast design of diagnostic oligonucleotide probe sets for DNA microarray", Second IEEE International Workshop on High Performance Computational Biology, 2003 pages 1-9
	Haiyuan Yu et al. "Chromosomal location effects on gene expression: unraveling the contributions from chromatin super-structure and microarray artifacts", Department of Molecular Biophysics and Biochemistry Yale University, 2004
	Yuval Kluger et al., "Relationship between gene co-expression and probe localization on microarray slides", Department of Molecular Biophysics and Biochemistry Yale University, 2004
	Jiang Qian et al., "Spatial artifacts in microarray data: spurious correlations and the techniques to remove them", Department of Molecular Biophysics and Biochemistry Yale University, 2004
	Sam Rash et al., "String barcoding: Uncovering Optimal Virus Signatures", Proceedings of the Sixth Annual International Conference on Computational Biology, 2002 pages 254-261
↓	David J. Lockhart, "Expression monitoring by hybridization to high-density oligonucleotide arrays", Nature Biotechnology, December 1996, Vol. 14, page 1675-1680

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Examiner /Jerry Lin/

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/JL/		Vera Cherepinsky et al., "HLA Typing", Courant Institute of Mathematical Science, New York University, July 30, 2003, pages 1-14
/JL/		Fugen Li et al., "Selection of optimal DNA oligos for gene expression arrays", 2001, Vol. 17 No. 11, pages 1067-1076
		<del>Dictionary of Algorithms and Data Structures at NIST at URL <a href="http://www.nist.gov/dads/">http://www.nist.gov/dads/</a></del>

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